## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1243	(poweroff or powerdown or shutdown or power?down or power?off or shut?down or shutoff or shut?off or hibernat\$3 or sleep or (power\$3 near (off or down)) or (shut\$3 near (off or down))) near5 (sav\$3 or stor\$3 or backup or (back\$3 adj up) or cop\$4 or mov\$3) near5 (ram or volatile or cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 17:28
L4	3620	711/161-162,103-104.cds.	US-PGPUB; USPAT	OR	ON	2006/04/01 17:31
L5	51	IZ and I4	US-PGPUB; USPAT	OR	ON	2006/04/01 17:43
<b>S</b> 1	1	"20050044332"	US-PGPUB; USPAT	OR	ON	2005/08/12 15:50
<b>\$2</b>	2	("5845134" "6552672").PN.	US-PGPUB; USPAT	OR	ON	2005/08/12 09:53
<b>S</b> 3	51	hibernat\$3 near5 (sav\$3 or stor\$3 or backup or (back\$3 adj up) or cop\$4 or mov\$3) near5 (ram or volatile or cache)	US-PGPUB; USPAT	OR	ON	2006/04/01 17:25
S4	3	hibernat\$3 near5 (sav\$3 or stor\$3 or backup or (back\$3 adj up) or cop\$4 or mov\$3) near5 (ram or volatile or cache) near3 (used)	US-PGPUB; USPAT	OR	ON	2005/08/12 13:12
<b>S</b> 5	3	hibernat\$3 near5 (sav\$3 or stor\$3 or backup or (back\$3 adj up) or cop\$4 or mov\$3) near5 (ram or volatile or cache) near3 (used)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/12 13:12
S6	2967	711/162,103-104.cds.	US-PGPUB; USPAT	OR	ON	2005/12/13 10:52
<b>S7</b>	1869	(Power adj (off or down) or shutdown or (shut adj down) or hibernat\$4) with (ram or cache or volatile) with (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4)	US-PGPUB; USPAT	OR	ON	2005/08/15 17:02
S8	81	S6 and S7	US-PGPUB; USPAT	OR	ON	2005/08/12 15:53
S9	9	S6 and S7 and hibernat\$4	US-PGPUB; USPAT	OR	ON	2005/08/12 15:53
S10	7	("5778443").URPN.	USPAT	OR	ON	2005/08/12 16:22
S11	1832	hibernat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 13:29
S12	980254	(cache or ram or ((system or main) adj memory) or volatile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 13:30
S13	262295	((hard or storage) adj (drive or disk or disc)) or nonvolatile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 13:31
S14	434	S11 and S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 13:32
S15	103	S11 same S12 same S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 13:32
S16	97	(stor\$3 or sav\$3 or mov\$3 or archiv\$3 or (back\$3 adj up)) same S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 14:19
S17	37640	(stor\$3 or sav\$3 or mov\$3 or archiv\$3 or (back\$3 adj up)) with ((power or shut) adj (off or down))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 14:21

## **EAST Search History**

		-				
S18	45	(stor\$3 or sav\$3 or mov\$3 or archiv\$3 or (back\$3 adj up)) with ((power or shut) adj (off or down)) with hibernat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 14:22
S19	4	("5778443"   "5784628"   "5809329"   "6209088").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 15:00
S20	0	("6609182").URPN.	USPAT	OR	ON	2005/08/15 15:04
S21	5	(US-20040003223-\$ or US-20040064647-\$).did. or (US-5778443-\$ or US-6609182-\$ or US-5784628-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/15 16:58
S22	1	S21 and active	US-PGPUB; USPAT	OR	ON	2005/08/15 15:41
S23	1	"5307497".pn.	US-PGPUB; USPAT	OR	ON	2005/08/15 16:34
527	37	(Power adj (off or down) or shutdown or (shut adj down) or hibernat\$4) with (ram or cache or volatile) with (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4) same compress\$3	US-PGPUB; USPAT	OR	ON	2005/08/19 16:29
S28	2	711/162,103-104.ccls. and 527	US-PGPUB; USPAT	OR	ON	2005/08/15 17:03
S29	10	"711"/\$.ccls. and hibernat\$4 with compress\$5	US-PGPUB; USPAT	OR	ON	2005/08/15 17:55
S30	9	fast adj hibernation	US-PGPUB; USPAT	OR	ON	2005/08/15 17:55
531	9447	((power\$3 or shut\$4) adj (loss or lost or fail\$4 or off or down) or shutdown or (shut adj down) or hibernat\$4) same (dram or sram or ram or cache or volatile) same (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4)	US-PGPUB; USPAT	OR	ON	2005/08/19 17:35
S32	343324	7??/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/19 16:38
S33	4434	S31 and S32	US-PGPUB; USPAT	OR	ON	2005/08/19 16:38
S34	283	S33 and 711/162,103-104.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/19 17:16
S35	126	((power\$3 or shut\$4) adj (loss or lost or fail\$4 or off or down) or shutdown or (shut adj down) or hibernat\$4) same (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4) same ((disc or disk or drive or storage) near cache)	US-PGPUB; USPAT	OR	ON	2005/08/19 17:22
S36	2	hibernat\$4 same (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4) same ((disc or disk or drive or storage) near cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 17:27
S37	14052	((power\$3 or shut\$4) adj (loss or lost or fail\$4 or off or down) or shutdown or (shut adj down) or hibernat\$4) same (dram or sram or ram or cache or volatile) same (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 17:36
S38	2169	((power\$3 or shut\$4) adj (loss or lost or fail\$4 or off or down) or shutdown or (shut adj down) or hibernat\$4) same (dram or sram or ram or cache or volatile) same (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4) same (depend\$3 or based or if)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 17:37
539	622	((power\$3 or shut\$4) adj (loss or lost or fail\$4 or off or down) or shutdown or (shut adj down) or hibernat\$4) same (dram or sram or ram or cache or volatile) same (sax\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4) same (depend\$3 or based or if) same (((main or hard) adj (disk or disc or drive or storage)) or nonvolatile or non\$volatile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 11:30
S40	53	711/162,103-104.cds. and 538	US-PGPUB; USPAT	OR	ON	2005/08/19 17:39
S41	274104	((power\$3 or shut\$4) adj (loss or lost or fail\$4 or off or down) or shutdown or (shut adj down) or hibernat\$4)	US-PGPUB; USPAT	OR	ON	2005/12/13 11:30
S42	10030	S41 same (dram or sram or ram or cache or volatile) same (sav\$3 or stor\$3 or mov\$3 or (backing adj up) or transfer\$4) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 11:30
543	3202	711/162,103-104.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/13 11:31
S44	301	S42 AND S43	US-PGPUB; USPAT	OR	ON	2005/12/13 11:33
S45	95	S42 same (dis? adj2 cach\$3)	US-PGPUB; USPAT	OR	ON	2005/12/13 11:34
S46	17	S43 and S45	US-PGPUB; USPAT	OR	ON	2005/12/13 11:34